

DERWENT-ACC-NO: 1990-277460

DERWENT-WEEK: 199037

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TITLE: Security badge for access control -  
uses luminous display, showing authorised access  
zone, set on entry and  
extinguished on exit

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PRIORITY-DATA: 1989FR-0000806 (January 24, 1989)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE
PAGES	MAIN-IPC	
FR 2642200 A	July 27, 1990	N/A
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APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO
APPL-DATE		
FR 2642200A	N/A	1989FR-0000806
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INT-CL (IPC): G06K019/00, G09F009/35

ABSTRACTED-PUB-NO: FR 2642200A

BASIC-ABSTRACT:

The access control badge contains an electronic circuit and operates in conjunction with a fixed controller (8). The badge circuit communicates with the controller that loads and reads the entry status. The badge carries an active display (20), set by the input-output controller.

The display gives luminous display of the symbols (A,B,C) on the badge face, showing that entry to a zone has been authorised while the wearer is present in the controlled area. The controller extinguishes the symbol when the wearer leaves the controlled zone.

ADVANTAGE - Improved control.

CHOSEN-DRAWING: Dwg.2/2

TITLE-TERMS: SECURE BADGE ACCESS CONTROL LUMINOUS DISPLAY  
AUTHORISE ACCESS ZONE  
SET ENTER EXTINGUISH EXIT

DERWENT-CLASS: P85 T01 T04 T05

EPI-CODES: T01-H01B; T04-K; T05-D;

SECONDARY-ACC-NO:

Non-CPI Secondary Accession Numbers: N1990-214355